

What Is Claimed Is:

Sub a1
1. A picture adjustment method for a video display appliance for providing diverse picture adjustment functions through a plurality of picture adjustment OSDs, the method
5 comprising the steps of:

(a) selecting and determining accessible picture adjustment OSDs;

(b) if entry into a picture adjustment process is commanded after the determination of the accessible picture adjustment OSDs, displaying the accessible picture adjustment
10 OSDs;

(c) if a command for picture adjustment is inputted through any one of the displayed picture adjustment OSDs, checking whether the corresponding picture adjustment OSD is
15 accessible;

(d) performing the picture adjustment in accordance with the inputted command for picture adjustment if it is checked that the corresponding picture adjustment OSD is accessible; and

20 (e) ignoring the inputted command for picture adjustment if it is checked that the corresponding picture adjustment OSD is not accessible.

2. The method of claim 1, wherein the step (c) comprises the sub-steps of:

25 searching whether or not a command for entry into the picture adjustment process is inputted after the determination of the accessible picture adjustment OSDs; and

displaying a plurality of picture adjustment OSDs in

colors corresponding to the pre-determined accessibility if the command for entry into the picture adjustment process is inputted.

3. The method of claim 1, wherein the step (c) comprises the sub-steps:

displaying any one of the plurality of picture adjustment OSDs if a command for entry into a picture adjustment process is inputted by the user; and

displaying the corresponding picture adjustment OSD if the user requests display of another picture adjustment OSD while displaying the picture adjustment OSD.

4. The method of claim 3, wherein the picture adjustment OSDs are displayed in respective colors corresponding to the pre-determined accessibility.

5. A picture adjustment apparatus for a video display appliance for providing diverse picture adjustment functions through a plurality of picture adjustment OSDs, comprising:

a key manipulation section for receiving information on accessible picture adjustment OSDs from a user;

a memory for storing information on the accessible picture adjustment OSDs;

a display section for displaying various kinds of information;

an OSD output processing section for displaying an OSD according to OSD data on the display section; and

a control section for providing the OSD output processing section with the OSD data for displaying the picture adjustment OSDs after receiving and storing the information on the

accessible picture adjustment OSDs, and processing as an effective command only the command for picture adjustment inputted through the picture adjustment OSD that has been determined to be accessible.

5 6. The apparatus of claim 5, wherein the control section displays the picture adjustment OSDs in respective colors corresponding to the pre-determined accessibility.

7. The apparatus of claim 5, wherein the control section enters into a menu for determining whether the picture adjustment is accessible, if a power source of the video display appliance is turned on with simultaneous input of predetermined two or more keys, determining whether each of the picture adjustment OSDs are accessible in accordance with the information on selection of the accessible picture adjustment OSDs inputted by the user, and storing the information in the memory.

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FOOTNOTES